Title (en)
METHOD AND APPARATUS FOR PROCESSING AN AUDIO SIGNAL

Title (de)
VERFAHREN UND VORRICHTUNG ZUM VERARBEITEN EINES AUDIOSIGNALS

Title (fr)
PROCÉDÉ ET APPAREIL DE TRAITEMENT D'UN SIGNAL AUDIO

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Application
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Abstract (en)
[origin: US2009240504A1] A method for processing an audio signal, comprising the steps of extracting an ancillary signal for generating the audio signal and an extension signal included in the ancillary signal from a received bit stream, reading length information for the extension signal, skipping decoding of the extension signal or not using a result of the decoding based on the length information, and generating the audio signal using the ancillary signal. Accordingly, in case of processing the audio signal by the present invention, it is able to reduce a corresponding load of operation to enable efficient processing and enhance a sound quality.

IPC 8 full level
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Citation (search report)
- [I] US 2005157883 A1 20050721 - HERRE JURGEN [DE], et al
- [I] WO 2005098821 A2 20051020 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
- [XI] HERRE J ET AL: "THE REFERENCE MODEL ARCHITECTURE FOR MPEG SPATIAL AUDIO CODING", AUDIO ENGINEERING SOCIETY CONVENTION PAPER, NEW YORK, NY, US, 28 May 2005 (2005-05-28), pages 1 - 13, XP009059973
- See references of WO 2007097549A1

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